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PATENT APPLICATION FEE DETERMINATION RECORD						Application or Docket Number 10/551135	
Substitute for Form PTO-875							
CLAIMS AS FILED - PART I							
(Column 1)		(Column 2)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA		RATE	FEE	RATE	FEE
BASIC FEE (37 CFR 1.16(a))					\$ _____		\$ <u>300</u>
TOTAL CLAIMS (37 CFR 1.16(c))	<u>32</u>	minus 20 =	<u>12</u>	X \$ _____ =		X \$ <u>50</u> =	<u>600</u>
INDEPENDENT CLAIMS (37 CFR 1.16(b))	<u>5</u>	minus 3 =	<u>2</u>	X \$ _____ =		X \$ <u>200</u> =	<u>400</u>
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				+	\$ _____ =	+	\$ _____ =
				TOTAL		TOTAL	<u>1300</u>
* If the difference in column 1 is less than zero, enter "0" in column 2.							
CLAIMS AS AMENDED - PART II							
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY	
AMENDMENT A		AMENDMENT B		AMENDMENT C		OR OTHER THAN SMALL ENTITY	
Total (37 CFR 1.16(c))	Claims Remaining After Amendment	Minus	Highest Number Previously Paid For	Present Extra	Rate	Additional Fee	Rate
					X \$ _____ =		X \$ _____ =
					X \$ _____ =		X \$ _____ =
					+	\$ _____ =	+
					TOTAL ADD'L FEE		TOTAL ADD'L FEE
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY	
AMENDMENT B		AMENDMENT C		AMENDMENT D		OR OTHER THAN SMALL ENTITY	
Total (37 CFR 1.16(c))	Claims Remaining After Amendment	Minus	Highest Number Previously Paid For	Present Extra	Rate	Additional Fee	Rate
					X \$ _____ =		X \$ _____ =
					X \$ _____ =		X \$ _____ =
					+	\$ _____ =	+
					TOTAL ADD'L FEE		TOTAL ADD'L FEE
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY	
AMENDMENT C		AMENDMENT D		AMENDMENT E		OR OTHER THAN SMALL ENTITY	
Total (37 CFR 1.16(c))	Claims Remaining After Amendment	Minus	Highest Number Previously Paid For	Present Extra	Rate	Additional Fee	Rate
					X \$ _____ =		X \$ _____ =
					X \$ _____ =		X \$ _____ =
					+	\$ _____ =	+
					TOTAL ADD'L FEE		TOTAL ADD'L FEE
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.							

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FORM PTO-1390
(REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
125509

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
New National Stage of PCT JP2004/004634
10/351133

INTERNATIONAL APPLICATION NO.
PCT/JP2004/004634

INTERNATIONAL FILING DATE
March 31, 2004

PRIORITY DATE CLAIMED
March 31, 2003

TITLE OF INVENTION
CLEANING METHOD, PARTICLE REMOVING METHOD, CLEANING APPARATUS, AND CLEANING LIQUID

APPLICANT FOR DO/EO/US
Katsuhiro TAKUSHIMA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
 - c. ☐ The International Application was filed in English.
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: A copy of International Search Report.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New National Stage of PCT/JP2004/004634		INTERNATIONAL APPLICATION NO. PCT/JP2004/004634		ATTORNEYS DOCKET NUMBER 125509	
21. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)): \$ 300.00				\$ 300.00	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$ 400.00	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage \$ 0.00					
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid \$ 400.00					
All situations not provided for above \$ 500.00					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$ 200.00	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage \$ 0.00					
All situations not provided for above \$ 200.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
TOTAL PAGES OF APPLICATION OVER 100 (63 - 100)	0 ÷ 50	= 10	x 250 =	\$0	
†round up to next integer					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	32- 20	= 12	x 50.00 =	\$ 600.00	
INDEPENDENT CLAIMS	5- 3	= 2	x 200.00 =	\$ 400.00	
MULTIPLE DEPENDENT CLAIM(S)(if applicable)			+ 360.00 =	\$	
TOTAL OF ABOVE CALCULATIONS =				\$1950.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$1900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$1900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$1900.00	
				Amount to be refunded:	\$
				charged:	\$
a. <input checked="" type="checkbox"/> Check No. 171448 in the amount of \$1900.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Customer Number: 25944					
			NAME: James A. Oliff REGISTRATION NUMBER: 27,075		
Date <u>September 29, 2005</u>			NAME: Thomas J. Pardini REGISTRATION NUMBER: 30,411		